



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 18

Complete if Known

Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2892 (203-3665)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
VS		US- 6,802,848		Anderson et al.	
		US- 6,793,663		Kneifel et al.	
		US- 6,780,195		Porat	
		US- 6,776,784		Ginn	
		US- 6,776,783		Frantzen et al.	
		US- 6,773,438		Knodel et al.	
		US- 6,743,240		Smith et al.	
		US- 6,719,766		Buelna et al.	
		US- 6,716,226		Sixto, Jr. et al.	
		US- RE38,445 E		Pistl et al.	
		US- 6,695,854		Kayan et al.	
		US- 6,679,894		Damarati	
		US- 6,673,083		Kayan et al.	
		US- 6,652,545		Shipp et al.	
		US- 6,652,539		Shipp et al.	
		US- 6,648,898		Baxter	
		US- 6,638,282		Ramsey et al.	
		US- 6,629,622		Abzaletdinov	
VS		US- 6,610,073		Levinson	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>Kath Smith</i>	Date Considered	5/8/06
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<u>VS</u>		US- 6,610,073		Levinson	
		US- 6,607,542		Wild	
		US- 6,607,540		Shipp	
		US- 6,599,298		Forster et al.	
		US- 6,592,600		Nicolo	
		US- 6,569,171		DeGuillebon et al.	
		US- 6,551,333		Kuhns et al.	
		US- 6,537,289		Kayan et al.	
		US- 6,527,786		Davis et al.	
		US- 6,520,972		Peters	
		US- 6,494,886		Wilk et al.	
		US- 6,464,710		Foster	
		US- 6,461,368		Fogarty et al.	
		US- 6,461,363		Gadberry et al.	
		US- 6,447,524		Knodel et al.	
		US- 6,440,144		Bacher	
		US- 6,428,548		Durgin et al.	
		US- 6,425,903		Voegelé	
<u>VS</u>		US- 6,423,079		Blake, III	

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		Number-Kind Code² (if known)			
VS		US- 6,421,920		Jensen	
		US- 6,419,682		Appleby et al.	
		US- 6,402,765		Monassevitch et al.	
		US- 6,391,035		Appleby et al.	
		US- 6,352,541		Kienzle et al.	
		US- 6,350,269		Shipp et al.	
		US- 6,346,112		Adams	
		US- 6,322,571		Adams	
		US- 6,306,150		Levinson	
		US- 6,306,149		Meade	
		US- 6,293,956		Crainich et al.	
		US- 6,277,131		Kalikow	
		US- 6,273,903		Wilk	
		US- 6,273,898		Kienzle et al.	
		US- 6,267,773		Gadberry et al.	
		US- 6,261,303		Mayenberger et al.	
VS		US- 6,258,105		Hart et al.	
		US- 6,254,615		Bolduc et al.	
		US- 6,251,117		Kringel et al.	

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KS		US- 6,241,740		Davis et al.	
		US- 6,228,097		Levinson et al.	
		US- 6,217,590		Levinson	
		US- 6,210,419		Mayenberger et al.	
		US- 6,210,418		Storz et al.	
		US- 6,206,897		Jamiolkowski et al.	
		US- 6,165,204		Levinson et al.	
		US- 6,159,223		Danks et al.	
		US- 6,149,658		Gardiner et al.	
		US- 6,139,555		Hart et al.	
		US- 6,099,537		Sugai et al.	
		US- 6,099,536		Petillo	
		US- 6,088,889		Luther et al.	
		US- 6,080,169		Turtel	
		US- RE36,720		Green et al.	
KS		US- 6,059,799		Aranyi et al.	
		US- 6,015,417		Reynolds, Jr.	
		US- 6,017,358		Yoon et al.	
		US- 6,004,335		Vaitekunas et al.	

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Examiner Signature	<i>Kathy Smith</i>	Date Considered	5/8/06
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KS		US- 5,993,465		Shipp et al.	
		US- 5,984,934		Ashby et al.	
		US- 5,976,159		Bolduc et al.	
		US- 5,972,003		Rousseau et al..	
		US- 5,951,574		Stefanchik et al.	
		US- 5,944,729		Blake	
		US- 5,941,890		Voegele et al.	
		US- 5,938,667		Peyser et al.	
		US- 5,928,251		Aranyi et al.	
		US- 5,925,052		Simmons	
		US- 5,921,997		Fogelberg et al.	
		US- 5,921,996		Sherman	
		US- 5,921,991		Whitehead et al.	
		US- 5,916,224		Esplin	
		US- 5,913,862		Ramsey et al.	
KS		US- 5,904,693		Dicesare et al.	
		US- 5,897,565		Foster	
		US- 5,895,394		Kienzle et al.	
		US- 5,876,410		Petillo	

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Signature**

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KS		US- 5,868,761		Nicholas et al.	
		US- 5,868,759		Peyser et al.	
		US- 5,861,005		Kontos	
		US- 5,858,018		Shipp et al.	
		US- 5,849,019		Yoon	
		US- 5,846,255		Casey	
		US- 5,843,101		Fry	
		US- 5,843,097		Mayenberger et al.	
		US- 5,833,700		Fogelberg et al.	
		US- 5,833,696		Whitfield et al.	
		US- 5,833,695		Yoon	
		US- 5,827,306		Yoon	
		US- 5,817,116		Takahashi et al.	
		US- 5,810,853		Yoon	
		US- 5,797,922		Hessel et al.	
KB		US- 5,792,150		Pratt et al.	
		US- 5,792,149		Sherts et al.	
		US- 5,788,698		Savornin	
		US- 5,782,844		Yoon et al.	

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		US- 5,779,718		Green et al.	
		US- 5,776,147		Dolendo	
		US- 5,776,146		Sackier et al.	
		US- 5,772,673		Cuny et al.	
		US- 5,769,857		Reztzov et al.	
		US- 5,766,189		Matsuno	
		US- 5,755,726		Pratt et al.	
		US- 5,749,881		Sackier et al.	
		US- 5,733,295		Back et al.	
		US- 5,725,542		Yoon	
		US- 5,725,538		Green et al.	
		US- 5,725,537		Green et al.	
		US- 5,722,982		Ferreira et al.	
		US- 5,720,756		Green et al.	
KS		US- 5,713,912		Porter	
		US- 5,713,911		Racenet et al.	
		US- 5,709,706		Kienzle et al.	
		US- 5,702,048		Eberlin	

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		US- 5,700,270		Peyser et al.	
		US- 5,697,938		Jensen et al.	
		US- 5,695,505		Yoon	
		US- 5,695,502		Pier et al.	
		US- 5,683,405		Yacoubian et al.	
		US- 5,681,330		Hughett et al.	
		US- 5,676,676		Porter	
		US- 5,665,097		Baker et al.	
		US- 5,662,676		Koninckx	
		US- 5,653,720		Johnson et al.	
		US- 5,649,937		Bito et al.	
		US- 5,645,553		Kolesa et al.	
		US- 5,643,291		Pier et al.	
		US- RE35,525		Stefanchik et al.	
KS		US- 5,634,930		Thornton et al.	
		US- 5,626,592		Phillips et al.	
		US- 5,626,586		Pistl et al.	
		US- 5,626,585		Mittelstadt et al.	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	<i>Kathleen Smith</i>	Date Considered	5/8/06
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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code² (if known)			
KS		US- 5,620,452		Yoon	
		US- 5,618,306		Roth et al.	
		US- 5,618,291		Thompson et al.	
		US- 5,609,599		Levin	
		US- 5,607,436		Pratt et al.	
		US- 5,601,574		Stefanchik et al.	
		US- 5,601,573		Fogelberg et al.	
		US- 5,593,421		Bauer	
		US- 5,593,414		Shipp et al.	
		US- 5,591,178		Green et al.	
		US- 5,584,840		Ramsey et al.	
		US- 5,582,615		Foshee et al.	
		US- 5,569,274		Rapacki et al.	
		US- 5,575,802		McQuilkin et al.	
		US- 5,571,121		Heifetz	
KS		US- 5,547,474		Kloeckl et al.	
		US- 5,542,949		Yoon	
		US- 5,527,320		Carruthers et al.	
		US- 5,527,319		Green et al.	

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Date
Considered

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Sheet	10	of	18
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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
KS		US- 5,527,318		McGarry	
		US- 5,522,823		Kuntz et al.	
		US- 5,520,701		Lerch	
		US- 5,514,149		Green et al.	
		US- 5,509,920		Phillips et al.	
		US- 5,501,693		Gravener	
		US- 5,487,746		Yu et al.	
		US- 5,474,572		Hayhurst	
		US- 5,474,567		Stefanchik et al.	
		US- 5,464,416		Steckel	
		US- 5,464,412		Budding	
		US- 5,462,558		Kolesa et al.	
		US- 5,462,555		Bolanos et al.	
		US- 5,449,365		Green et al.	
		US- 5,447,513		Davison et al.	
		US- 5,441,509		Vidal et al.	
		US- 5,439,468		Schulze et al.	
KS		US- 5,431,669		Thompson et al.	
		US- 5,431,668		Burbank, III et al.	

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Sheet	11	of	18
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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
KS		US- 5,431,667		Thompson et al.	
		US- 5,425,740		Hutchinson, Jr.	
		US- 5,423,835		Green et al.	
		US- 5,413,584		Schulze	
		US- 5,409,498		Braddock et al.	
		US- 5,403,327		Thornton et al.	
		US- 5,395,381		Green et al.	
		US- 5,383,881		Green et al.	
		US- 5,382,255		Castro et al.	
		US- 5,382,254		McGarry et al.	
		US- 5,382,253		Hogendijk	
		US- 5,368,600		Failla et al.	
		US- 5,366,458		Korthoff et al.	
		US- 5,354,306		Garvey, III et al.	
		US- 5,354,304		Allen et al.	
	US- 5,342,373		Stefanchik et al.		
	US- 5,340,360		Stefanchik		
KS		US- 5,330,487		Thornton et al.	
		US- 5,330,442		Green et al.	

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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
K3		US- 5,312,426		Segawa et al.	
		US- 5,306,283		Conners	
		US- 5,306,280		Bregen et al.	
		US- 5,304,183		Gourlay et al.	
		US- 5,300,081		Young et al.	
		US- 5,290,299		Fain et al.	
		US- 5,282,832		Toso et al.	
		US- 5,282,808		Kovac et al.	
		US- 5,282,807		Knoepfler	
		US- 5,281,228		Wolfson	
		US- 5,269,792		Kovac et al.	
		US- 5,266,459		Beutler	
		US- 5,246,450		Thornton et al.	
		US- 5,234,449		Bruker et al.	
		US- 5,219,353		Garvey, III et al.	
	US- 5,217,473		Yoon		
	US- 5,207,692		Kraus et al.		
	US- 5,207,691		Nardella		
K3		US- 5,201,900		Nardella	

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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS

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		Number-Kind Code ² (if known)			
KS		US- 5,201,746		Schichman	
		US- 5,199,566		Ortiz et al.	
		US- 5,197,970		Green et al.	
		US- 5,192,288		Thompson et al.	
		US- 5,171,253		Klieman	
		US- 5,171,252		Friedland	
		US- 5,171,251		Bregen et al.	
		US- 5,171,250		Yoon	
		US- 5,171,249		Stefanchik et al.	
		US- 5,171,247		Hughett et al.	
		US- 5,163,945		Ortiz et al.	
		US- 5,160,339		Chen et al.	
		US- 5,156,608		Troidl et al.	
		US- 5,127,915		Mattson	
		US- 5,112,343		Thornton	
		US- 5,104,395		Thornton et al.	
	US- 5,104,394		Knoepfler		
	US- 5,100,420		Green et al.		
KS		US- 5,100,416		Oh et al.	

FOREIGN PATENT DOCUMENTS

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Examiner Signature	Kathryn Smith	Date Considered	5/8/06
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

Sheet 14 of 18

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KS		US- 5,084,057		Green et al.	
		US- 5,078,731		Hayhurst	
		US- 5,074,870		von Zeppelin	
		US- 5,062,846		Oh et al.	
		US- 5,059,202		Liang et al.	
		US- 5,053,045		Schmidt et al.	
		US- 5,049,153		Nakao et al.	
		US- 5,049,152		Simon et al.	
		US- 5,047,038		Peters et al.	
		US- 5,035,692		Lyon et al.	
		US- 5,032,127		Frazee et al.	
		US- 5,030,226		Green et al.	
		US- 5,030,224		Wright et al.	
		US- 5,026,379		Yoon	
		US- 5,002,552		Casey	
		US- 4,988,355		Leveen et al.	
		US- 4,983,176		Cushman et al.	
KS		US- 4,979,950		Transue et al.	
		US- 4,976,722		Failla	

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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Katherine Smith

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Sheet	15	of	18
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Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

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KS		US- 4,967,949		Sandhaus	
		US- 4,966,603		Focelle et al.	
		US- 4,957,500		Liang et al.	
		US- 4,943,298		Fujita et al.	
		US- 4,934,364		Green	
		US- 4,932,955		Merz et al.	
		US- 4,931,058		Cooper	
		US- 4,929,240		Kirsch et al.	
		US- 4,929,239		Braun	
		US- 4,856,517		Collins et al.	
		US- 4,854,317		Braun	
		US- 4,850,355		Brooks et al.	
		US- 4,844,066		Stein	
		US- 4,834,096		Oh et al.	
		US- 4,827,930		Kees, Jr.	
KS		US- 4,822,348		Casey	
		US- 4,821,721		Chin et al.	
		US- 4,817,604		Smith, III	
		US- 4,815,466		Perlin	

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Katharine Smit

Date
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(Use as many sheets as necessary)

Sheet	16	of	18
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Complete if Known

Application Number	10/798,028
Filing Date	March 11, 2004
First Named Inventor	Ernest Aranyi
Art Unit	2891
Examiner Name	unknown
Attorney Docket Number	2891 (203-3665)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
KS		US- 4,799,481		Transue et al.	
		US- 4,796,625		Kees, Jr.	
		US- 4,777,950		Kees, Jr.	
		US- 4,777,949		Perlin	
		US- 4,765,335		Schmidt et al.	
		US- 4,759,364		Boebel	
		US- 4,733,666		Mercer, Jr.	
		US- 4,733,664		Kirsch et al.	
		US- 4,712,549		Peters et al.	
		US- 4,706,668		Backer	
		US- 4,702,247		Blake, III et al.	
		US- 4,696,396		Samuels	
		US- 4,681,107		Kees, Jr.	
		US- 4,674,504		Klieman et al.	
		US- 4,671,282		Tretbar	
KS		US- 4,671,278		Chin	
		US- 4,662,374		Blake, III	
		US- 4,662,373		Montgomery et al.	
		US- 4,660,558		Kees, Jr.	

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Katharine Smith

Date
Considered

5/8/06

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Sheet	17	of	18
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Application Number	10/798,028
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First Named Inventor	Ernest Aranyi
Art Unit	2891
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		Number-Kind Code ² (if known)			
KS		US- 4,658,822		Kees, Jr.	
		US- 4,646,740		Peters et al.	
		US- 4,637,395		Caspar et al.	
		US- 4,624,254		McGarry et al.	
		US- 4,616,651		Golden	
		US- 4,616,650		Green et al.	
		US- 4,612,932		Caspar et al.	
		US- 4,611,595		Klieman et al.	
		US- 4,602,631		Funatsu	
		US- 4,598,711		Deniega	
		US- 4,590,937		Deniega	
		US- 4,576,166		Montgomery et al.	
		US- 4,576,165		Green et al.	
		US- 4,572,183		Juska	
		US- 4,562,839		Blake, III et al.	
	KS		US- 4,557,263		Green
		US- 4,556,058		Green	
		US- 4,549,544		Favaron	
	US- 4,545,377		Cerwin et al.		

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Examiner Signature	<i>Kathleen Smith</i>	Date Considered	5/8/06
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 18

of 18

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First Named Inventor	Ernest Aranyi
Art Unit	2891
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		Number-Kind Code ² (if known)			
KS		US- 4,534,351		Rothfuss et al.	
		US- 4,532,925		Blake, III	
		US- 4,512,345		Green	
		US- 4,509,518		McGarry et al.	
		US- 4,500,024		DiGiovanni et al.	
		US- 4,498,476		Cerwin et al.	
		US- 4,492,232		Green	
		US- 4,491,133		Menges et al.	
		US- 4,487,205		DiGiovanni et al.	
		US- 4,487,204		Hrouda	
KS		US- 4,480,641		Failla et al.	
		US- 4,480,640		Becht	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>Kathie Smith</i>	Date Considered	5/8/06
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